



SHEET 1 OF 1

INFORMATION DISCLOSURE
CITATION IN AN
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57810-025SERIAL NO.
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Ryosuke USUI, et al.FILING DATE
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U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind-Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US			
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FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes -Number -Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
EL		JP 61-150230 with English abstract	07/08/1986	Hitachi Ltd.			
EL		JP 59-056740 with English abstract	04/02/1984	Fujitsu Ltd			
EL		JP 02-260424 with English abstract	10/23/1990	Matsushita Electric Ind. Co. Ltd.			
EL		JP 05-074929 with English abstract	03/26/1993	Fujitsu Ltd.			
EL		JP 09-289313 with English abstract	11/04/1997	Sony Corp.			
EL		JP 10-012600 with English abstract	01/16/1998	Samsung Electron Co. Ltd.			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

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